

Amendments to the Specification:

Please add the following new paragraph on Page 1, above line 1:

--CROSS REFERENCE TO RELATED APPLICATIONS

Applicant claims priority under 35 U.S.C. §119 of Korean Application Nos. 10-2003-0085296 filed November 27, 2003 and 10-2004-0003631 filed January 19, 2004. Applicant also claims priority under 35 U.S.C. §365 of PCT/KR2004/000583 filed March 17, 2004. The international application under PCT article 21(2) was published in English.--

Page 28, after line 20, please add the following new paragraph:

--As described in preferred embodiments, the antenna plate 111 is arranged to be perpendicular to a target direction of the satellite and the gyro sensors R2 and R1' are arranged on the rear side of antenna plate 111 horizontally and vertically respectively and orthogonal to each other. In the description, the terms of 'perpendicular', 'horizontal', 'vertical' and 'orthogonal' include approximate value of the angles.--